

Amendments to the Specification:

The paragraph, beginning at page 304, line 4, has been amended as follows:

--Percent amino acid sequence identity may also be determined using the sequence comparison program NCBI-BLAST2 (Altschul et al., Nucleic Acids Res. 25:3389-3402 (1997)).
~~The NCBI-BLAST2 sequence comparison program may be downloaded from~~
~~<http://www.ncbi.nlm.nih.gov>~~. NCBI-BLAST2 uses several search parameters, wherein all of those search parameters are set to default values including, for example, unmask = yes, strand = all, expected occurrences = 10, minimum low complexity length = 15/5, multi-pass e-value = 0.01, constant for multi-pass = 25, dropoff for final gapped alignment = 25 and scoring matrix = BLOSUM62.--

The paragraph, beginning at page 306, line 21, has been amended as follows:

--Percent nucleic acid sequence identity may also be determined using the sequence comparison program NCBI-BLAST2 (Altschul et al., Nucleic Acids Res. 25:3389-3402 (1997)).
~~The NCBI-BLAST2 sequence comparison program may be downloaded from~~
~~<http://www.ncbi.nlm.nih.gov>~~. NCBI-BLAST2 uses several search parameters, wherein all of those search parameters are set to default values including, for example, unmask = yes, strand = all, expected occurrences = 10, minimum low complexity length = 15/5, multi-pass e-value = 0.01, constant for multi-pass = 25, dropoff for final gapped alignment = 25 and scoring matrix = BLOSUM62.--

The paragraph, beginning at page 519, line 13, has been amended as follows:

--These deposit were made under the provisions of the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purpose of Patent Procedure and the Regulations there under (Budapest Treaty). This assures maintenance of a viable culture of the deposit for 30 years from the date of deposit and for at least five (5) years after the most recent request for the furnishing of a sample of the deposit received by the depository. The deposits will be made available by ATCC under the terms of the Budapest Treaty, and subject to an agreement between Genentech, Inc. and ATCC, which assures that all restrictions imposed by the depositor on the availability to the public of the deposited material will be irrevocably

removed upon the granting of the pertinent U.S. patent, assures permanent and unrestricted
availability of the progeny of the culture of the deposit to the public upon issuance of the
pertinent U.S. patent or upon laying open to the public of any U.S. or foreign patent application,
whichever comes first, and assures availability of the progeny to one determined by the U.S.
Commissioner of Patents and Trademarks to be entitled thereto according to 35 USC § 122 and
the Commissioner's rules pursuant thereto (including 37 CFR § 1.14 with particular reference to
886 OG 638).--